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PATENT ABSTRACTS OF JAPAN

(11)Publication number:

10-315717

(43) Date of publication of application: 02.12.1998

(51)Int.CI.

B60C 13/00 B60C 1/00

(21)Application number: 09-125691

(71)Applicant : BRIDGESTONE CORP

(22)Date of filing:

15.05.1997

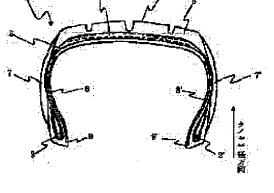
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(54) PNEUMATIC RADIAL TIRE

(57)Abstract:

PROBLEM TO BE SOLVED: To improve rigidity of a tire side wall part without damaging seating comfortableness performance and durability by making a short fiber reinforced member layer adjacent to a carcass layer and disposing the short fiber reinforced member laver in an area of a tire height direction from a bead part to the lower side of a belt

SOLUTION: Both the terminals of a carcass layer 2 in which a cord direction is turned to the radial direction of a tire 1 are wound around a pair of left and right bead wires 3, 3' and are folded, steel belts 4 of two layers are ring- shapedly arranged on the upper part of the tire radial direction of the carcass layer 2 and further, tread rubber 6 is arranged on a tire tread part 5 of the upper part. Side rubber 7, 7' is stuck to the carcass layer of both the sides of the tread rubber 6. Further, fiber reinforced member layers 8, 8' are adjacent to the tire inside surface side of the carcass



layer 2 and are arranged from a bead part to the lower side of a belt part.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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